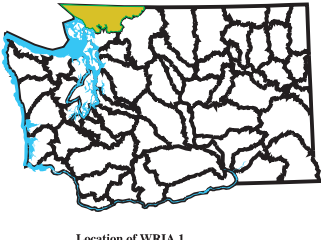
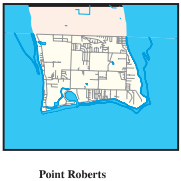
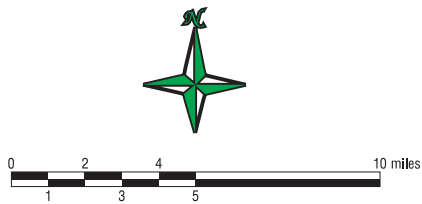


Map F4: WRIA 1, Nooksack Chum Distribution



- LEGEND**
- Known Distribution
  - Presumed Distribution
  - Historic Distribution
  - Roads
  - Railroad
  - WRIA Boundary (1:24K)
  - Streams (1:24K) Washington
  - Streams (1:50K) Canada
  - WRIA 1
  - British Columbia
  - Canada
  - Lakes/Major Waterways
  - Wetlands/Marshes
  - Ice Fields

**DISCLAIMER:**  
This map depicts the freshwater distribution of a specific fish species in Water Resource Inventory Area 1. The depicted upper limits of freshwater distribution are based primarily on the collective personal knowledge of the participants in the mapping workshops with additional consideration of other sources. Details on these sources can be found in the report associated with this map. The information depicted on this map is current as of August 21, 2002. This map represents a depiction of distribution and may underestimate or overestimate the actual distribution. All accessible floodplain habitat should be considered to have the same species distribution as the mainstem. This map may inaccurately depict the location of water bodies. For example, some water bodies may be incorrectly located on this map, or may not be depicted on this map at all. All users of this map should seek the assistance of qualified professionals such as surveyors, hydrologists, or fishery biologists as needed to ensure that such users possess complete, precise, and up to date information on fish distribution and water body location.

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**DEFINITIONS:**  
**Known Distribution:** Includes habitat where the presence of salmonids has been documented by published sources, survey notes, biologist observations, or TAG knowledge. This includes habitat used by any life stage for any length of time, including intermittent streams that may only contain water during peak flows when they provide off-channel refuge habitat.  
**Presumed Distribution:** Includes habitat for which there are no documented records or sightings of known salmonid use, but which is downstream of any known fish passage barrier and otherwise conforms to species-specific habitat criteria.  
**Potential/Historic Distribution:** Includes habitat upstream of human-caused fish passage barriers and downstream of natural fish passage barriers which otherwise conforms to species-specific habitat criteria. Note that while potential distribution is included, this information is not complete and should not be used to rank the merit of projects on one stream over another.

Map Projection: Lambert Conformal Conic (N.A. Stateplane South)  
Zone: 50N Datum: North American Datum 1927 Units: Feet  
Data derived from: Hydrography Resolution Scale 1:24000 (DNR)  
Transportation Resolution Scale 1:24000 (DNR)  
B.C. Hydrology Resolution Scale 1:50000 (BC Environment)  
Cartography By: Ronald McFarlane, NWIFC August 2002